LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
Data File : VV032160.D
Acq On : 22 Sep 2023 14:03
Operator : SY/MD
Sample : 04469-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK002

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

Signal : TIC: VV032160.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	67	74	91	rVB	106815	110864	13.37%	1.700%
2	1.532	145	153	171	rVB	91636	110771	13.36%	1.698%
3	2.060	306	317	337	rBV	168957	250171	30.17%	3.835%
4	2.384	416	418	422	rVB	314	141	0.02%	0.002%
5	2.449	430	438	447	rVB5	2701	4137	0.50%	0.063%
6	2.551	467	470	472	rVV2	446	365	0.04%	0.006%
7	2.596	479	484	486	rVV3	202	173	0.02%	0.003%
8	2.670	506	507	511	rVB2	335	141	0.02%	0.002%
9	2.690	511	513	515	rBV	272	122	0.01%	0.002%
10	2.754	531	533	536	rVV	245	132	0.02%	0.002%
11	3.027	613	618	621	rBV2	225	211	0.03%	0.003%
12	3.201	669	672	676	rBV2	279	265	0.03%	0.004%
13	3.285	694	698	699	rBV	319	257	0.03%	0.004%
14	3.452	746	750	755	rBV	159	151	0.02%	0.002%
15	3.680	815	821	822	rBV	237	174	0.02%	0.003%
16	3.744	836	841	844	rBV2	111	124	0.01%	0.002%
17	3.783	844	853	888	rBV	69055	193619	23.35%	2.968%
18	4.053	935	937	939	rBV3	374	222	0.03%	0.003%
19	4.249	980	998	1030	rBV	123745	325735	39.28%	4.993%
20	4.577	1098	1100	1104	rBV2	237	131	0.02%	0.002%
21	4.612	1108	1111	1112	rBV	294	155	0.02%	0.002%
22	4.629	1112	1116	1118	rBV	161	140	0.02%	0.002%
23	4.690	1132	1135	1136	rBV	377	162	0.02%	0.002%
24	4.725	1141	1146	1148	rBV2	421	275	0.03%	0.004%
25	4.738	1148	1150	1154	rVB3	185	117	0.01%	0.002%
26	4.815	1170	1174	1178	rBV2	335	331	0.04%	0.005%
27	4.957	1199	1218	1248	rBV2	312409	829227	100.00%	12.712%
28	5.281	1316	1319	1321	rBV3	294	235	0.03%	0.004%
29	5.329	1330	1334	1337	rVB3	227	189	0.02%	0.003%
30	5.532	1386	1397	1421	rBV	259406	539323	65.04%	8.268%
31	5.773	1470	1472	1475	rBV2	246	122	0.01%	0.002%
32	5.828	1479	1489	1504	rBV3	10640	22180	2.67%	0.340%
33	5.989	1526	1539	1558	rBV	183976	383300	46.22%	5.876%
34	6.272	1625	1627	1629	rVB	361	143	0.02%	0.002%
35	6.294	1629	1634	1636	rBV2	357	263	0.03%	0.004%
36	6.329	1641	1645	1648	rBV2	215	123	0.01%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

37	6.500	1696	1698	1702	rVB2	261	117	0.01%	0.002%
38	6.571	1714	1720	1722	rBV	381	285	0.03%	0.004%
39	6.635	1736	1740	1744	rVB3	419	325	0.04%	0.005%
40	6.654	1744	1746	1749	rBV2	166	130	0.02%	0.002%
41	6.915	1816	1827	1857	rBV	100673	191781	23.13%	2.940%
42	7.188	1910	1912	1914	rVB2	337	151	0.02%	0.002%
43	7.243	1918	1929	1968	rBV	363391	655919	79.10%	10.055%
44	7.554	2015	2026	2054	rBV	67524	124662	15.03%	1.911%
45	7.821	2105	2109	2115	rVB2	214	193	0.02%	0.003%
46	7.866	2120	2123	2125	rBV2	320	230	0.03%	0.004%
47	7.979	2153	2158	2163	rBV3	388	416	0.05%	0.006%
48	8.027	2163	2173	2216	rBV	194520	385328	46.47%	5.907%
49	8.365	2271	2278	2284	rBV4	1425	1880	0.23%	0.029%
50	8.458	2304	2307	2310	rBV	254	196	0.02%	0.003%
51	8.519	2324	2326	2330	rVB	283	152	0.02%	0.002%
52	8.548	2332	2335	2337	rBV2	427	207	0.02%	0.003%
53	8.561	2337	2339	2342	rVB2	243	140	0.02%	0.002%
54	8.661	2367	2370	2372	rBV	178	115	0.01%	0.002%
55	8.673	2372	2374	2378	rVV2	216	150	0.02%	0.002%
56	8.696	2378	2381	2382	rVV	191	125	0.02%	0.002%
57	8.786	2396	2409	2441	rBV	406652	679932	82.00%	10.423%
58	9.050	2488	2491	2498	rVB3	419	374	0.05%	0.006%
59	9.088	2498	2503	2506	rBV2	343	317	0.04%	0.005%
60	9.152	2521	2523	2525	rVB	334	158	0.02%	0.002%
61	9.169	2525	2528	2532	rBV2	148	159	0.02%	0.002%
62	9.336	2577	2580	2583	rBV	283	189	0.02%	0.003%
63	9.503	2629	2632	2635	rVB2	181	136	0.02%	0.002%
64	9.596	2658	2661	2666	rVB2	226	178	0.02%	0.003%
65	9.661	2676	2681	2685	rBV2	176	195	0.02%	0.003%
66	9.821	2728	2731	2740	rBV	134	145	0.02%	0.002%
67	10.156	2822	2835	2857	rBV	249189	396667	47.84%	6.081%
68	10.278	2872	2873	2877	rVB	262	132	0.02%	0.002%
69	10.320	2883	2886	2887	rBV	337	174	0.02%	0.003%
70	10.468	2929	2932	2936	rBV	227	190	0.02%	0.003%
71	10.535	2950	2953	2956	rBV	351	240	0.03%	0.004%
72	10.564	2960	2962	2967	rVV2	125	121	0.01%	0.002%
73	10.638	2982	2985	2987	rBV	182	134	0.02%	0.002%
74	10.670	2991	2995	2998	rVV	185	172	0.02%	0.003%
75	10.693	2999	3002	3005	rVB2	198	137	0.02%	0.002%
76	10.844	3046	3049	3051	rBV	214	134	0.02%	0.002%

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Instrument :
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ClientSampleId :
VHBLK002

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

77	10.863	3052	3055	3058	rVV2	228	166	0.02%	0.003%
78	10.969	3084	3088	3089	rVB2	225	127	0.02%	0.002%
79	11.030	3102	3107	3111	rBV2	200	254	0.03%	0.004%
80	11.101	3126	3129	3131	rVB2	197	119	0.01%	0.002%
81	11.188	3145	3156	3181	rBV	441648	692647	83.53%	10.618%
82	11.310	3192	3194	3198	rBV3	220	114	0.01%	0.002%
83	11.358	3205	3209	3211	rBV2	290	212	0.03%	0.003%
84	11.516	3255	3258	3259	rBV2	467	248	0.03%	0.004%
85	11.561	3259	3272	3294	rVV	385820	607543	73.27%	9.314%
86	11.773	3334	3338	3341	rBV2	347	224	0.03%	0.003%
87	11.869	3364	3368	3375	rVB	316	366	0.04%	0.006%
88	12.014	3410	3413	3420	rVB	207	224	0.03%	0.003%
89	12.394	3529	3531	3535	rVB	288	172	0.02%	0.003%
90	12.429	3540	3542	3548	rBV2	243	278	0.03%	0.004%
91	12.525	3569	3572	3574	rBV	220	126	0.02%	0.002%
92	12.902	3686	3689	3693	rBV	195	147	0.02%	0.002%
93	13.204	3781	3783	3786	rBV3	431	304	0.04%	0.005%
94	13.300	3811	3813	3815	rBV	208	116	0.01%	0.002%
95	13.336	3821	3824	3828	rBV	222	172	0.02%	0.003%
96	13.410	3845	3847	3852	rBV	201	143	0.02%	0.002%
97	13.451	3855	3860	3872	rVB3	1758	2366	0.29%	0.036%
98	13.683	3930	3932	3934	rBV	298	154	0.02%	0.002%
99	14.956	4326	4328	4331	rBV2	336	166	0.02%	0.003%
100	15.024	4347	4349	4353	rBV2	362	256	0.03%	0.004%

Sum of corrected areas: 6523221

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Instrument :
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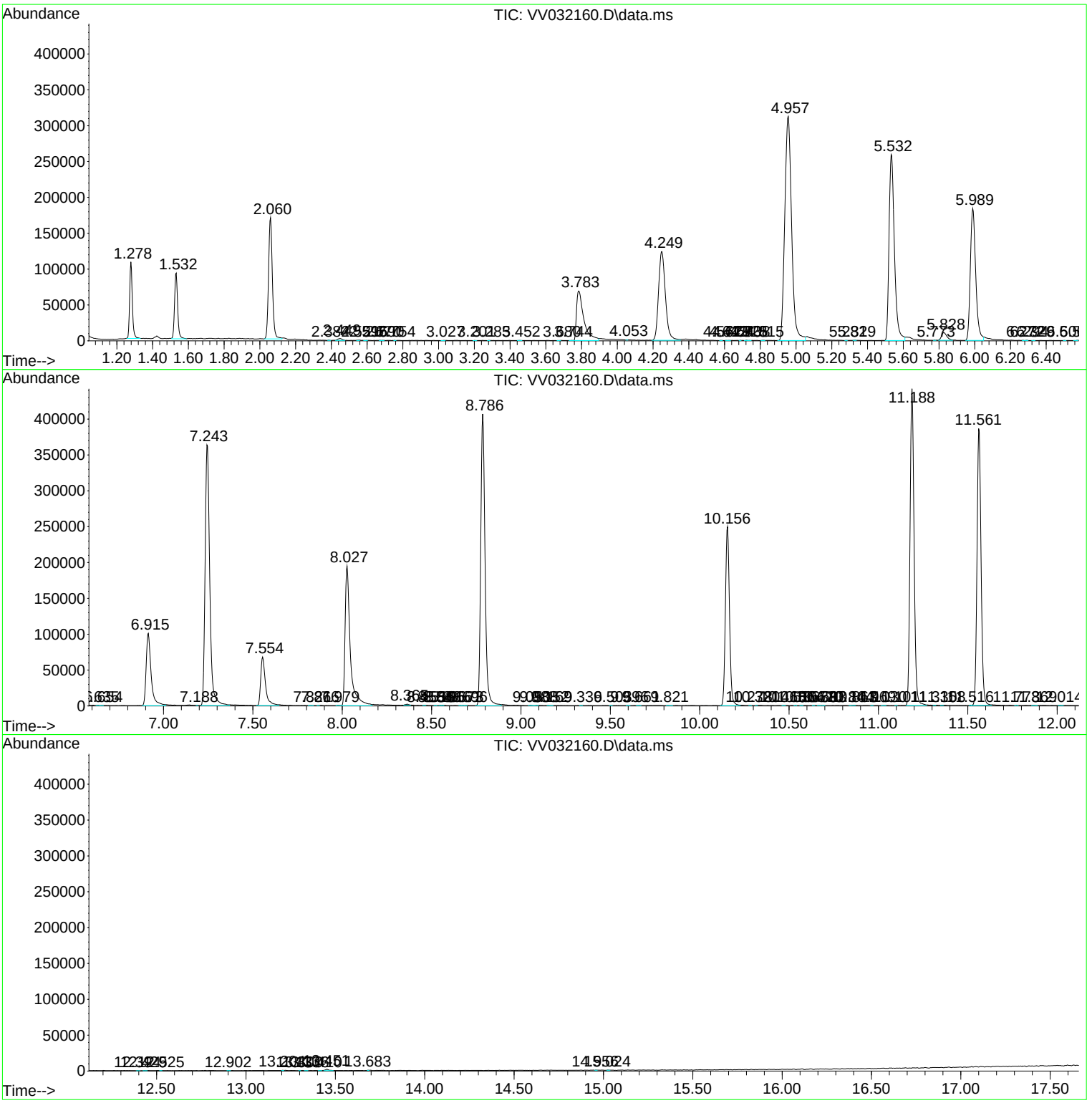
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc